

Application Data Sheet**Application Information**

Application Type:: Regular  
Subject Matter:: Utility  
Suggested Classification::  
Suggested Group Art Unit::  
CD-ROM or CD-R?:: None  
Number of CD disks::  
Number of Copies of CDs::  
Sequence Submission?:: None  
Computer Readable Form (CRF):: No  
Number of copies of CRF:: 0  
Title::  
NEGATIVE ELECTRODE FOR  
NONAQUEOUS SECONDARY BATTERY,  
PROCESS OF PRODUCING THE  
NEGATIVE ELECTRODE, AND  
NONAQUEOUS SECONDARY BATTERY  
Attorney Docket Number:: 8007-1090  
Request for Early Publication?:: No  
Request for Non-Publication?:: No  
Suggested Drawing Figure::  
Total Drawing Sheets:: 3  
Small Entity?:: No  
Latin Name::  
Variety Denomination Name::  
Petition Included?:: No  
Petition Type::  
Licensed US Gov't Agency::  
Contract or Grant Numbers::  
Secrecy Order in Parent Appl.?:: No

**Applicant Information**

Applicant Authority Type:: Inventor  
Primary Citizenship Country:: JAPAN  
Status:: Full Capacity  
Given Name:: SHINICHI  
Middle Name::  
Family Name:: MUSHA  
Name Suffix::  
City of Residence:: AGEO-SHI  
State or Province of SAITAMA  
Residence::  
Country of Residence:: JAPAN  
Street of Mailing C/O MITSUI MINING & SMELTING CO., LTD.  
Address:: CORPORATE R&D CTR. 1333-2 HARAICHI  
City of Mailing Address:: AGEO-SHI  
State or Province of Mailing Address:: SAITAMA  
Country of Mailing Address:: JAPAN  
Postal or Zip Code of Mailing Address:: 362-0021

Applicant Authority Type:: Inventor  
Primary Citizenship Country:: JAPAN  
Status:: Full Capacity  
Given Name:: HITOHIKO  
Middle Name::  
Family Name:: HONDA  
Name Suffix::  
City of Residence:: AGEO-SHI  
State or Province of SAITAMA  
Residence::  
Country of Residence:: JAPAN  
Street of Mailing C/O MITSUI MINING & SMELTING CO., LTD.  
Address:: CORPORATE R&D CTR. 1333-2 HARAICHI  
City of Mailing Address:: AGEO-SHI

State or Province of Mailing Address:: SAITAMA  
Country of Mailing Address:: JAPAN  
Postal or Zip Code of Mailing Address:: 362-0021

Applicant Authority Type:: Inventor  
Primary Citizenship Country:: JAPAN  
Status:: Full Capacity  
Given Name:: YOSHIKI  
Middle Name::  
Family Name:: SAKAGUSCHI  
Name Suffix::  
City of Residence:: AGEO-SHI  
State or Province of Residence:: SAITAMA  
Country of Residence:: JAPAN  
Street of Mailing Address:: C/O MITSUI MINING & SMELTING CO., LTD.  
CORPORATE R&D CTR. 1333-2 HARAICHI  
City of Mailing Address:: AGEO-SHI  
State or Province of Mailing Address:: SAITAMA  
Country of Mailing Address:: JAPAN  
Postal or Zip Code of Mailing Address:: 362-0021

Applicant Authority Type:: Inventor  
Primary Citizenship Country:: JAPAN  
Status:: Full Capacity  
Given Name:: KIYOTAKA  
Middle Name::  
Family Name:: YASUDA  
Name Suffix::  
City of Residence:: AGEO-SHI  
State or Province of Residence:: SAITAMA  
Country of Residence:: JAPAN  
Street of Mailing Address:: C/O MITSUI MINING & SMELTING CO., LTD.

Address:: CORPORATE R&D CTR. 1333-2 HARAICHI  
City of Mailing Address:: AGEO-SHI  
State or Province of Mailing Address:: SAITAMA  
Country of Mailing Address:: JAPAN  
Postal or Zip Code of Mailing Address:: 362-0021

Applicant Authority Type:: Inventor  
Primary Citizenship Country:: JAPAN  
Status:: Full Capacity  
Given Name:: AKIHIRO  
Middle Name::  
Family Name:: MODEKI  
Name Suffix::  
City of Residence:: AGEO-SHI  
State or Province of Residence:: SAITAMA  
Country of Residence:: JAPAN  
Street of Mailing Address:: C/O MITSUI MINING & SMELTING CO., LTD.  
Address:: CORPORATE R&D CTR. 1333-2 HARAICHI  
City of Mailing Address:: AGEO-SHI  
State or Province of Mailing Address:: SAITAMA  
Country of Mailing Address:: JAPAN  
Postal or Zip Code of Mailing Address:: 362-0021

Applicant Authority Type:: Inventor  
Primary Citizenship Country:: JAPAN  
Status:: Full Capacity  
Given Name:: TOMOYOSHI  
Middle Name::  
Family Name:: MATSUSHIMA  
Name Suffix::  
City of Residence:: AGEO-SHI  
State or Province of Residence:: SAITAMA  
Residence::

Country of Residence:: JAPAN  
Street of Mailing C/O MITSUI MINING & SMELTING CO., LTD.  
Address:: CORPORATE R&D CTR. 1333-2 HARAICHI  
City of Mailing Address:: AGEO-SHI  
State or Province of Mailing Address:: SAITAMA  
Country of Mailing Address:: JAPAN  
Postal or Zip Code of Mailing Address:: 362-0021

Applicant Authority Type:: Inventor  
Primary Citizenship Country:: JAPAN  
Status:: Full Capacity  
Given Name:: TAKEO  
Middle Name::  
Family Name:: TAGUCHI  
Name Suffix::

City of Residence:: 362-0021  
State or Province of SAITAMA  
Residence::

Country of Residence:: JAPAN  
Street of Mailing C/O MITSUI MINING & SMELTING CO., LTD.  
Address:: CORPORATE R&D CTR. 1333-2 HARAICHI  
City of Mailing Address:: 362-0021  
State or Province of Mailing Address:: SAITAMA  
Country of Mailing Address:: JAPAN  
Postal or Zip Code of Mailing Address:: 362-0021

Applicant Authority Type:: Inventor  
Primary Citizenship Country:: JAPAN  
Status:: Full Capacity  
Given Name:: KAZUKO  
Middle Name::  
Family Name:: TANIGUCHI  
Name Suffix::  
City of Residence:: AGEO-SHI



**Representative Information**

Representative Customer Number::	00466
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**Domestic Priority Information**

Application::	Continuity Type::	Parent Application::	Parent Filing Date::
This application	National Stage of	PCT/JP03/15044	11/25/03

**Foreign Priority Information**

Country::	Application Number::	Filing Date::	Priority Claimed::
JAPAN	2002-348990	11/29/02	Yes
JAPAN	2003-031636	2/7/03	Yes
JAPAN	2003-105797	4/9/03	Yes
JAPAN	2003-278615	7/23/03	Yes
JAPAN	2003-290726	8/8/03	Yes
JAPAN	2003-360938	10/21/03	Yes

**Assignment Information**

Assignee Name:: MITSUI MINING & SMELTING CO.,  
LTD.

Street of Mailing Address:: 1-11-1, OSAKI, SHINAGAWA-KU  
Address::

City of Mailing Address:: TOKYO

State or Province of Mailing Address::

Country of Mailing Address:: JAPAN

Postal or Zip Code of Mailing Address:: 141-8485